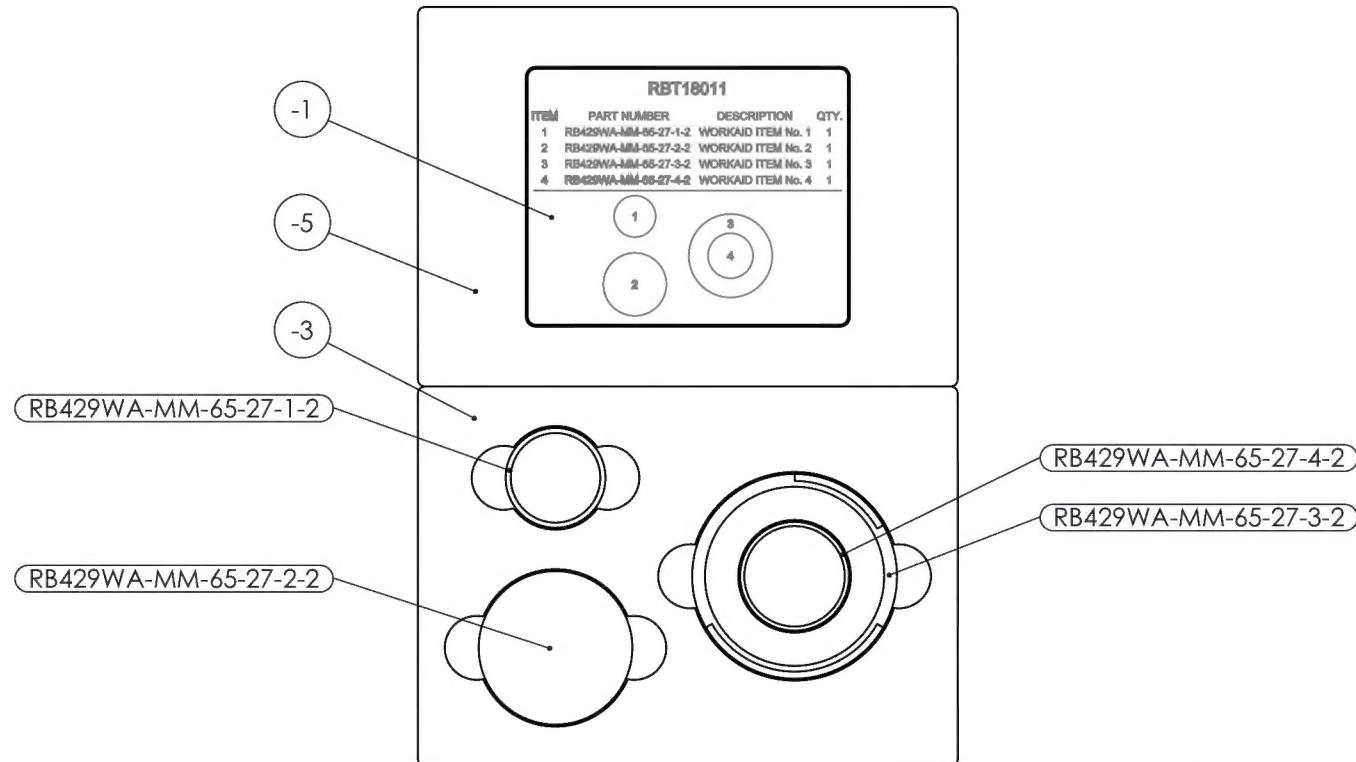


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REV		ECR		DESCRIPTION		DATE	INITIAL	APPROVED
1				RELEASED FOR PRODUCTION.		10/7/2016	DPD	JAG



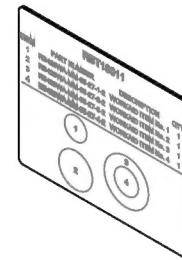
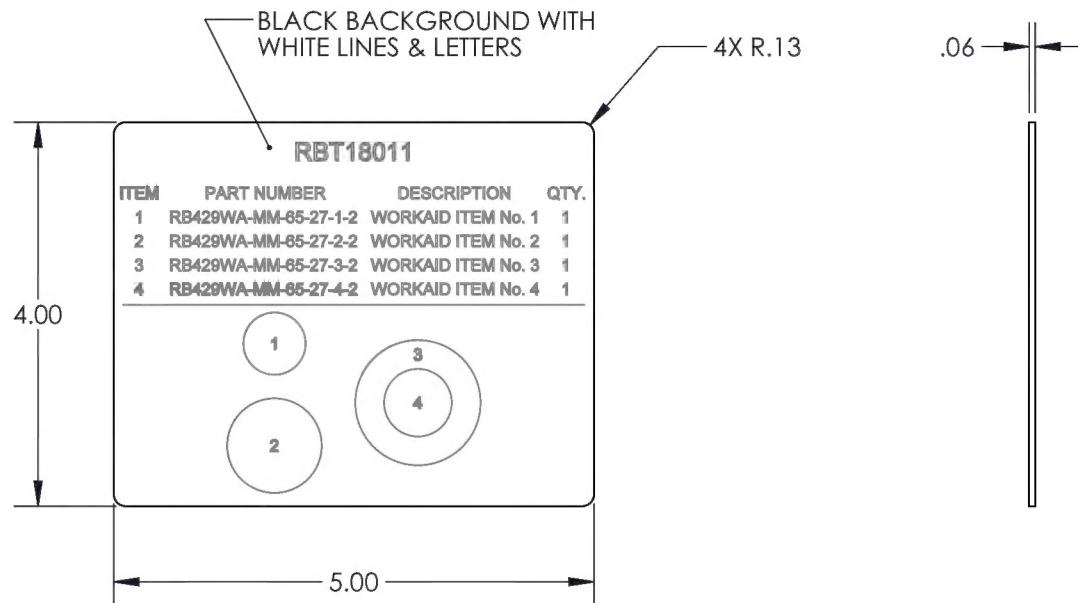
NOTE:  
REFERENCE FIGURE 65-27.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			RB429WA-MM-65-27-1-2	1	WORKAID ITEM No. 1			1
			RB429WA-MM-65-27-2-2	1	WORKAID ITEM No. 2			1
			RB429WA-MM-65-27-3-2	1	WORKAID ITEM No. 3			1
			RB429WA-MM-65-27-4-2	1	WORKAID ITEM No. 4			1
		-1		1	PLACARD	PLASTIC		2
	B/O	-3		1	BOTTOM FOAM	ETHAFOAM 220, BLACK	2.97 X 5.93 X 8.43 (CASE SOLUTIONS)	3
	B/O	-5		1	TOP FOAM	ETHAFOAM 220, BLACK	.72 X 5.93 X 8.43 (CASE SOLUTIONS)	4
	B/O	-7		1	CASE	PLASTIC	PELICAN #APP-1150-E	N/S
	B/O			1	DART PLACARD	ALUMINUM	RB41011	N/S

TITLE		DWG NO.		REV
FAN SHAFT ASSEMBLY - TOOL APPLICATION		RBT18011		1
MATERIAL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
HEAT TREAT		.XXX ± .005 FRACTIONS ± 1/8		
FINISH		.XX ± .01 ANGLES ± 5°		
SPEC		X ± .1 SURFACES = 125		✓
DRAWN BY:		DUERFELDT		
CHECKED:		MACKOVJAK		
OPPS APPR:		ANDERSON		
QA APPR:		LINDSAY		USED ON MODEL
APPROVED:		GILBERT		BELL 429
SCALE	1:3	DATE	9/30/2016	SHEET 1 OF 4

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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NOTE:  
USE PDF.

<b>DART</b> <b>AEROSPACE</b>	
TITLE	
FAN SHAFT ASSEMBLY - TOOL APPLICATION	
DWG NO.	
RBT18011-1	
REV	1
MATERIAL PLASTIC	
HEAT TREAT	
FINISH	
SPEC	
DRAWN BY: DUERFELDT	
CHECKED: MACKOVJAK	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE	1:2
DATE	9/30/2016
SHEET 2 OF 4	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
.XXX ± .010 FRACTIONS ± 1/8  
.XX ± .03 ANGLES ± 1°  
X ± .1 SURFACES = 125 ✓

1. BREAK ALL SHARP EDGES  
.015 x 45° OR .015R  
2. DIMENSIONAL LIMITS APPLY  
AFTER PLATING  
3. INTERPRET DIM AND TOL PER  
ASME Y14.5M-2009

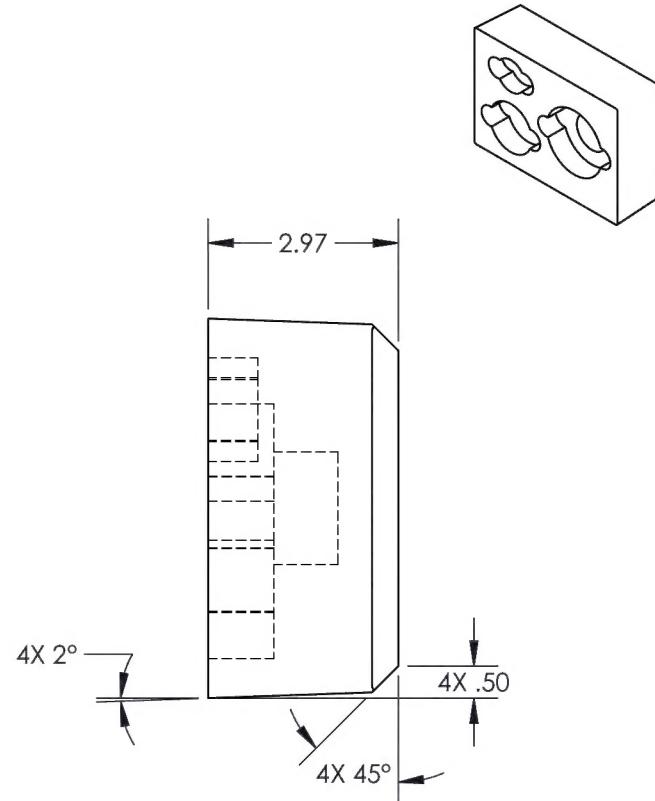
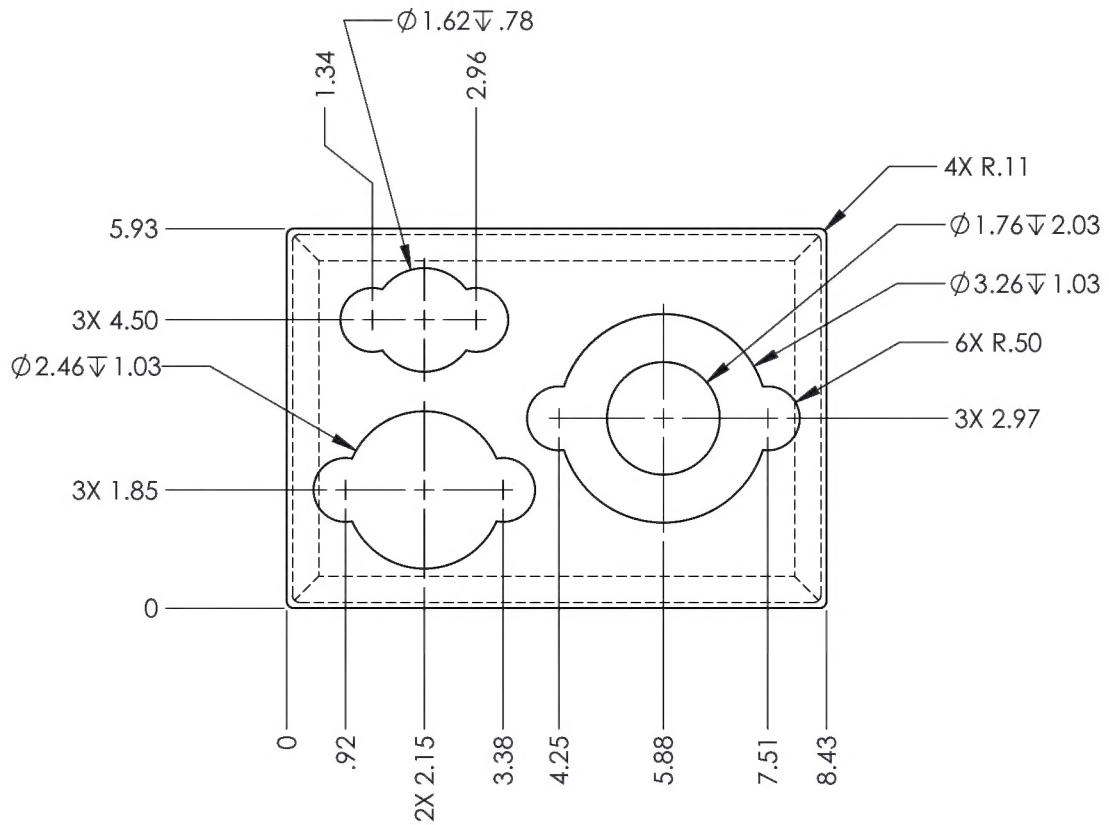
USED ON MODEL  
BELL 429

(-1)

PLACARD

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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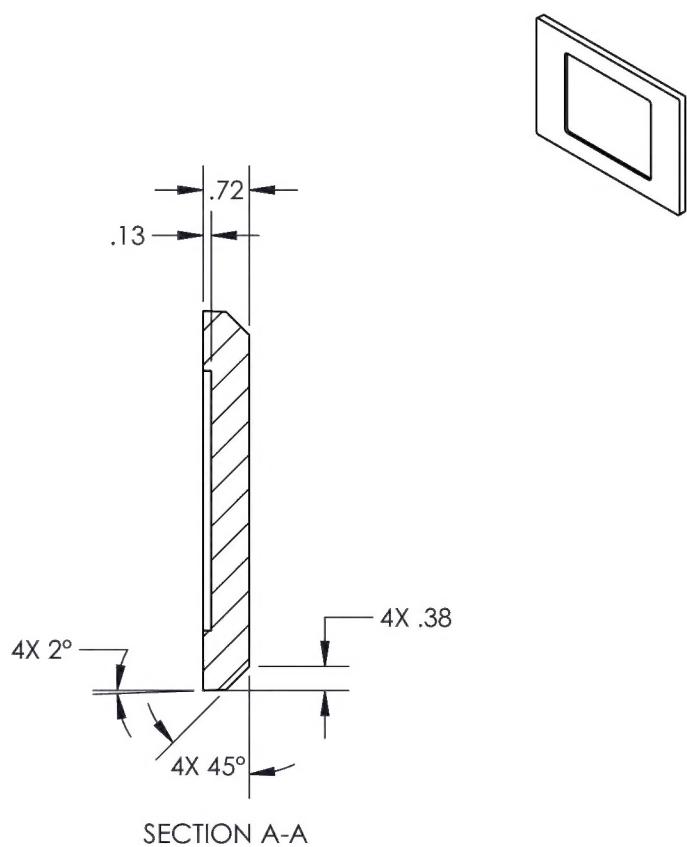
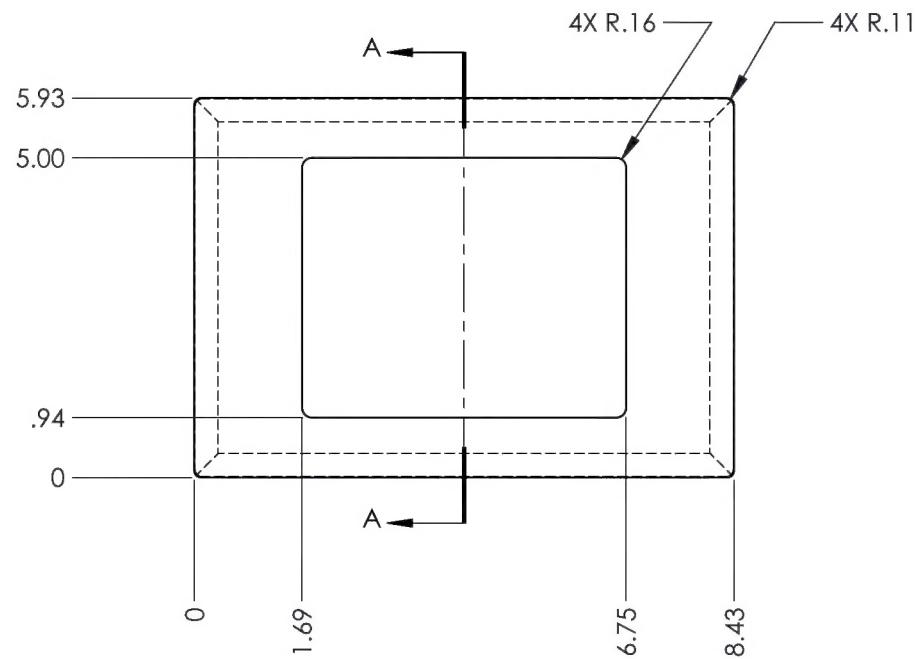


(3)  
BOTTOM FOAM

DART AEROSPACE	
TITLE	
FAN SHAFT ASSEMBLY - TOOL APPLICATION	
DWG NO.	
RBT18011-3	
REV 1	
MATERIAL ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.000 ± .010 FRACTIONS ± 1/8	
.015 x 45° OR .015R	
.000 ± .03 ANGLES ± 1°	
.000 ± .1 SURFACES = 125 ✓	
SPEC	
DRAWN BY: DUERFELDT	
CHECKED: MACKOVJAK	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
USED ON MODEL	
BELL 429	
SCALE	1:3
DATE	9/30/2016
SHEET 3 OF 4	

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REV	ECR	REVISIONS		
		DESCRIPTION	DATE	INITIAL APPROVED



SECTION A-A

(-5)  
TOP FOAM

<b>DART</b> <b>AEROSPACE</b>	
TITLE	
FAN SHAFT ASSEMBLY - TOOL APPLICATION	
DWG NO.	
RBT18011-5	
REV 1	
MATERIAL ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT	.XXX ± .010 FRACTIONS ± 1/8
TREAT	.XX ± .03 ANGLES ± 1°
FINISH	X ± .1 SURFACES = 125 ✓
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
DRAWN BY: DUERFELDT	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
CHECKED: MACKOVJAK	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY USED ON MODEL	
APPROVED: GILBERT BELL 429	
SCALE	1:3
DATE	9/30/2016
SHEET 4 OF 4	